BRUHAT BENGALURU MAHANAGARA PALIKE

YELAHANKA ZONE

NAME OF WORK : CONSTRUCTION OF GRILL WORK FOR GANGAMMA TEMPLE @ YELAHANKA LAKE IN WARD NO.01 OF YELAHANKA SUB DIVISION

								Estimate Cost Rs.	7.00	Lakhs
Sl. No.	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
1	Providing and fixing Stainless steel staircase railing and hand rail 50mm dia 16 gauge hollow pipe weldedto verticle hollow 50mm dia pipe of 16 gauge stailess steel vericle pipe spaced at 1.20 meter rectangular interval and 5 No. of 25mm dia . stainless steel hollow horizontal pipe are welded to verticle 50mm dia hollow pipe. the entai assembly is fixed to stair case concrete by using expansion bolt by drilling concrete etc.,Complete including cost of materials labour HOM of machineries Electricle Charges etc.,complete as per specifications. (P.43 / I.N 7.38)								
		Sqm							
		1	2	6.00		1.20	14.40		
							14.40	**7232.56**	**104148.87**
	Basic Rate	6147.00							
	AD-HOC 11%	676.17							
	Sub-Total	6823.17							
	Area Weightage @ 6%	409.39							
	Total	**7232.56**							
2	Providing and fixing M.S grill work for window and ventilators weighing 21kg/sqm using M.S flats and M.S square approved designed drawing including cutting steel section and welding the same to require patern with a coat of red primer, cost of materials fixtures labour and HOM of Machinery complete as per specification (Page No.32 / Item No.7.9)								
	21kg/sqm	Kg							
			4	10.00		1.80	72.00		
			4	6.00		1.80	43.20		
				Total Qty			***115.20***		
				151.20 x 21.00			**2419.20**	91.77	**222021.60**
	Basic Rate	78.00							
	AD-HOC 11%	8.58							
	Sub-Total	86.58							
	Area Weightage @ 6%	5.19							
	Total	**91.77**							
3	Providing and laying pattern flooring for staircase treads and risers using the combination of 20mm thick ruby red granite @ 66%, 20mm thick grey granite @ 20%, 20mm thick black granite 14% the granite materials are laid on existing bed of CM 1:3 20mm thick pointed with colour pigment, including full rounding for nosing, flaming the ruby red granite for 50mm wide curing etc., complete as per specifications. (Page No. 107 / Item No.14.46)								
		Sqm							

Sl No.	Description of Item							
			2	6.00	4.00		48.00	
			1	4.00	1.70		6.80	
							54.80	6734.86	369070.00
	Basic Rate	5724.00						
	AD-HOC 11%	629.64						
	Sub-Total	6353.64						
	Area Weightage @ 6%	381.22						
	Total	**6734.86**						
4	Miscellaneous and unforeseen charges	LS						4760.00
							Grand Total Amount	700000.00

(Rupees Seven Lakhs Only)

Administrative Sanction for Rs. 7.00 lakh
Seven Lakh only
is accorded under head P-1771-2017-18
Registered as CE No ..... Subject
to conditions contained in enclosed memo
No. CE/AA/49/17-18 Dt. 8-2-18
Executive Engineer

CERTIFICATE

1) The site has been inspected and the work is found to be necessary
2) The rates adopted are as per PW,P IWTD SR of 2016-17 and data rate of Bangalore Circle.
3) The provisions were made in this estimate are necessary and adequate.
4) The area comes under the Bruhat Bengaluru Mahanagara Palike Limits.
5) This work is not repeated in any other programs or Grants

Assistant Engineer
Ward No.01

Executive Engineer
Yelahanka Division
B.B.M.P

Assistant Executive Engineer
Yelahanka Sub-Division
B.B.M.P

TECHNICALLY SANCTIONED FOR Rs. 7.00 lacs
Rupees Seven Lakh only
Under P-1771-2017-18
Registered as CE(TS) No. 9
Subject to conditions contained in enclosed memo No. 9/
Dt. CE/TS/561/17-18 Date A/ Sanctioned
Dated 16.02.2018 Rs. 7.00 Lakh
Executive Engineer

YELAHANKA ZONE
WARD 1-KEMPEGOWDA WARD

AREA 10.7 Sq Km

No of Properties : 7394	
Apartment	1
Commercial	194
Educational institutions	31
Govt. Office	12
Industrial	8
Open Space	1067
Park	1
Residential-Commercial	344
Residential	5977
Under Construction	113
Vacant Plot	1066
Worship	40
No of Roads : 536	
Intermediate Road	21
Major Road	5
Minor Road	510
Total Length of Roads (In Meters)-88919.9	
Intermediate Road	13413.87
Major Road	11417.96
Minor Road	64088.16

Legend

- Major Road
- Intermediate Road
- Minor Road